

2681



PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|  |  |                        |                   |
|--|--|------------------------|-------------------|
|  |  | Application Number     | 10/075,434        |
|  |  | Filing Date            | February 14, 2002 |
|  |  | First Named Inventor   | Kimmo Laiho       |
|  |  | Art Unit               | 2681              |
|  |  | Examiner Name          | TBA               |
| Total Number of Pages in This Submission |  | Attorney Docket Number | 004770.00041      |

## ENCLOSURES (check all that apply)

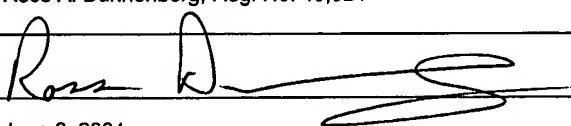
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| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Assignment Papers<br>(for an Application)                      | <input type="checkbox"/> After Allowance Communication to Group                               |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences           |
| <input type="checkbox"/> Amendment / Response                                | <input type="checkbox"/> Licensing-related Papers                                       | <input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition   | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s)<br>(please identify below):                       |
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| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 |   |   |

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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                               |   |
|-------------------------------|---|
| Firm<br>or<br>Individual name | Ross A. Dannenberg, Reg. No. 49,024   |
| Signature                     |  |
| Date                          | June 3, 2004  |

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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#8 6-15-04  
*TDS/Statement*  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ) Confirmation No.: 8728  
Kimmo Laiho et al. ) Group Art Unit: 2683  
Serial No. 10/075,434 ) Examiner: TBA  
Filed: February 14, 2002 ) Attorney Docket No. 004770.00041

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INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

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Sir:

In accordance with 37 C.F.R. §1.97 and §1.98, enclosed is a PTO Form-1449 listing art for consideration by the Examiner. We hereby certify under 37 CFR §1.97(e)(1) that each item of information contained in the Information Disclosure Statement filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

We further certify under 37 C.F.R. § 1.704 (d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the information disclosure statement.

These documents were cited by the International Preliminary Examining Authority (Written Opinion) for corresponding International Application No. PCT/IB03/00694 on May 3, 2004. A copy of the written opinion is also enclosed.

Consideration of this information is respectfully requested.

The submission of the listed documents is not intended as an admission that any such documents constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed documents as a competent reference against the claims of the present application.

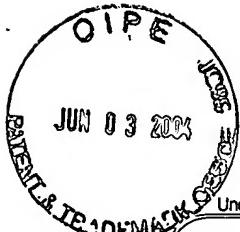
Respectfully submitted,

Date: June 3, 2004

By:   
Ross A. Dannenberg  
Registration No. 49,024

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

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of

1

| Complete if Known      |                    |
|------------------------|--------------------|
| Application Number     | 10/075,434         |
| Filing Date            | February 14, 2002  |
| First Named Inventor   | Kimmo Laiho et al. |
| Art Unit               | 2683               |
| Examiner Name          | TBD                |
| Attorney Docket Number | 004770.00041       |

| U.S. PATENT DOCUMENTS |                       |  |                                |  |   |
|-----------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials *   | Cite No. <sup>1</sup> | Document Number                            | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
|                       |                       | Number - Kind Code <sup>2</sup> (if known) |                                |  |   |
|                       |                       | US-5,936,965                               | 8/10/99                        | Doshi et al.                                       |   |
|                       |                       | US- 5,764,700                              | 6/09/98                        | Makinen  |   |
|                       |                       | US- 5,359,607                              | 10/25/94                       | Nguyen et al.                                      |   |
|                       |                       | US- 4,601,586                              | 7/22/86                        | Bahr et al.  |   |
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| FOREIGN PATENT DOCUMENTS |                       |   |                                |  |  |
|--------------------------|-----------------------|---|--------------------------------|--|--|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant<br>of Cited Document | Pages,<br>Columns, Lines,<br>Where Relevant<br>Passages or<br>Relevant<br>Figures Appear |
|                          |                       | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                |  |  |
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|                          |                       |   |                                |  |  |
|                          |                       |   |                                |  |  |
|                          |                       |   |                                |  |  |

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

|                     |                       |   |                |
|---------------------|-----------------------|---|----------------|
| Examiner Initials * | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                     |                       | Written Opinion from PCT/IB03/00694 dated May 3, 2004   |                |
|                     |                       |   |                |

|                    |                 |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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